

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Tomoyuki YORINAGA, et al  
 Title: ASYNCHRONOUS TRANSFER MODE  
     SWITCH  
 Appl. No.: Unknown  
 Filing Date: August 15, 2001  
 Examiner: Unknown  
 Art Unit: Unknown

11046 U.S. PTO  
 09/929367  
 08/15/01



**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
 Box PATENT APPLICATION  
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tomoyuki YORINAGA

Shigeo TAKAHASHI

Enclosed are:

- [ X ] Specification, Claim(s), and Abstract (17 pages).
- [ X ] Formal drawings (6 sheets, Figures 1-6).
- [ X ] Declaration and Power of Attorney (2 pages).
- [ X ] Assignment of the invention to NEC CORPORATION.
- [ X ] Assignment Recordation Cover Sheet.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	6	- 20	= 0	x \$18.00	= \$0.00
Independents:	1	- 3	= 0	x \$80.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	= \$0.00
				SUBTOTAL:	= \$710.00
[ ]					Small Entity Fees Apply (subtract ½ of above): = \$0.00
				TOTAL FILING FEE:	= \$710.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
				TOTAL FEE	= \$750.00

- [ X ] A check in the amount of \$750.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By Aaron C. Blumenthal

Date August 15, 2001

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